

FIG 2

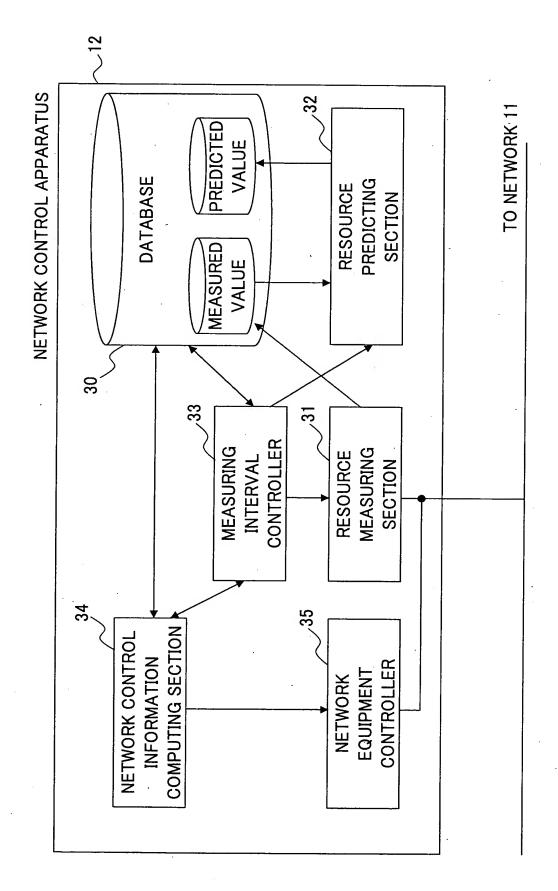


FIG.3

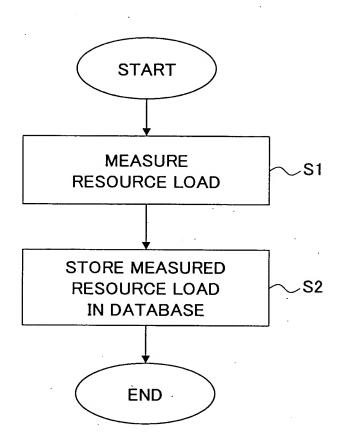
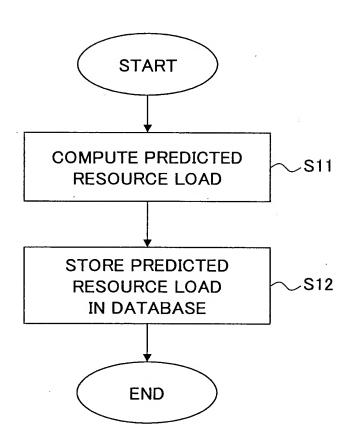


FIG.4



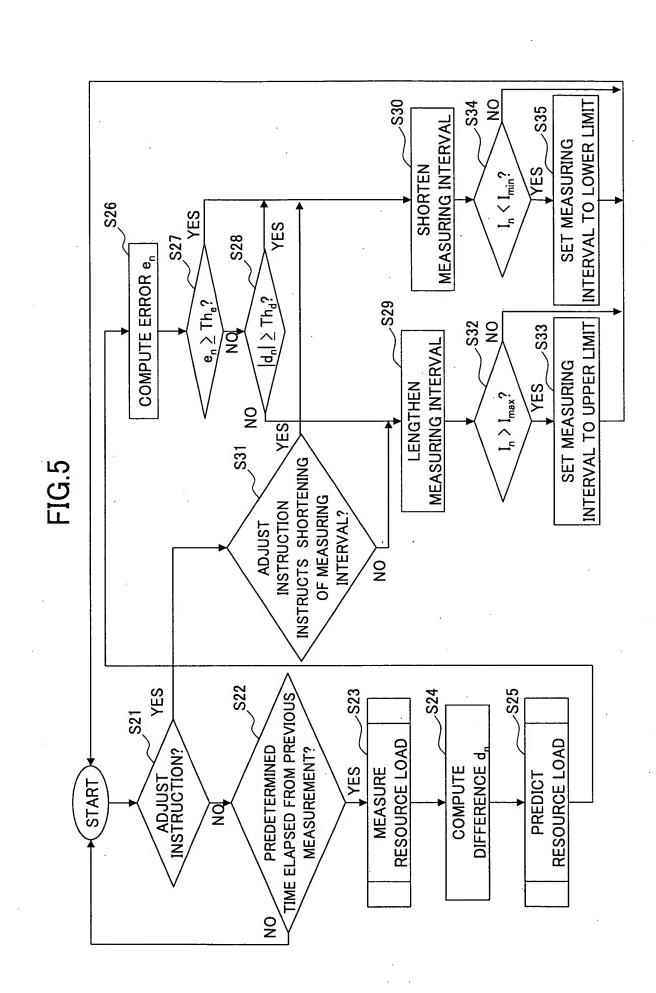


FIG.6

NSV	LO	RED LOAD VALUE	PREDICTED LOAD VALUE	TED LUE	MEASURING
PREVIOUS PRESENT MEASURED MEASURED VALUE VALUE		T ED VALUE	PREDICTED VALUE	ERROR	INTERVAL (sec)
1.5	. ~	-0.3	1.3	-0.1	300
15 25		10	16	6	20
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FIG.7

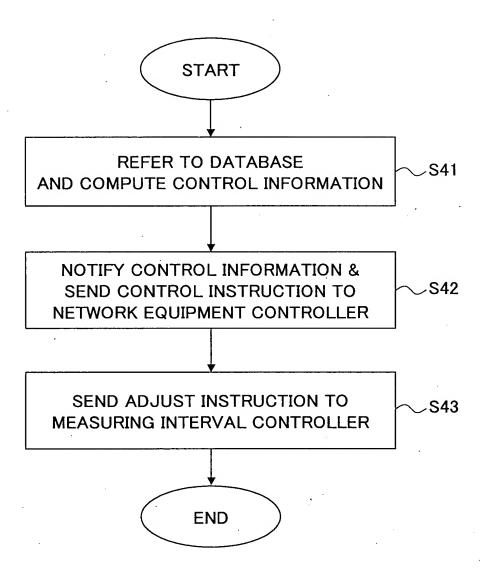
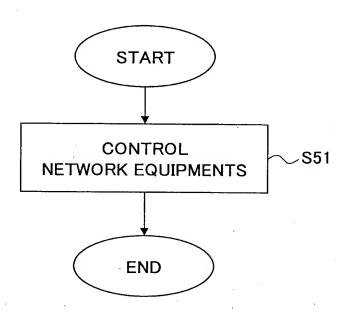
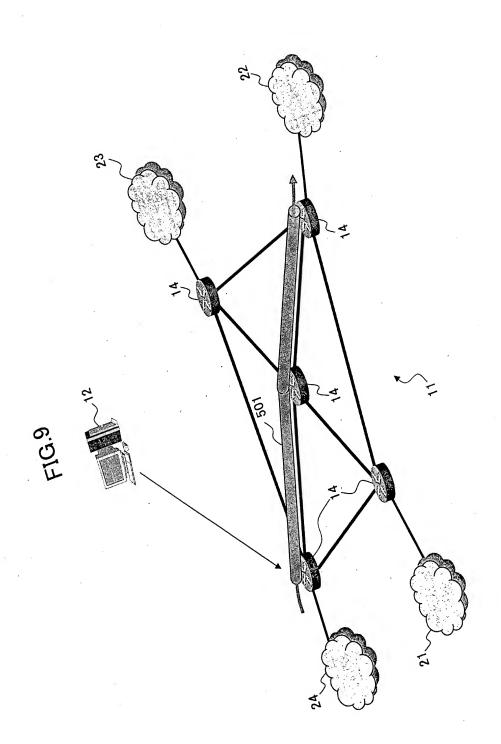
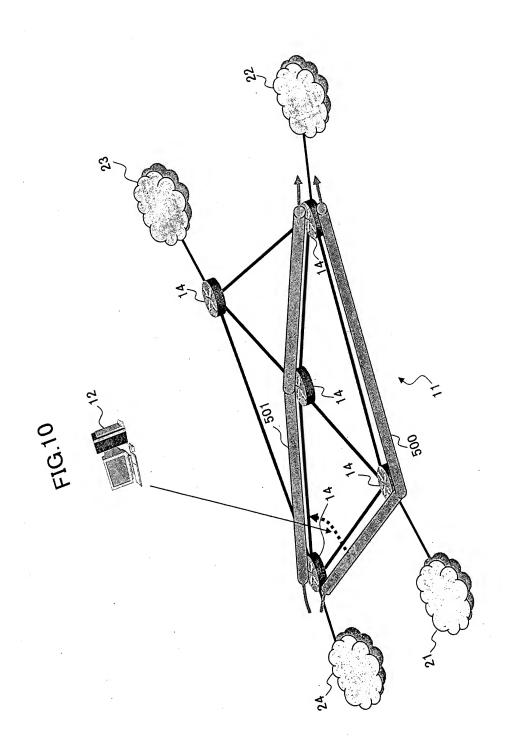


FIG.8







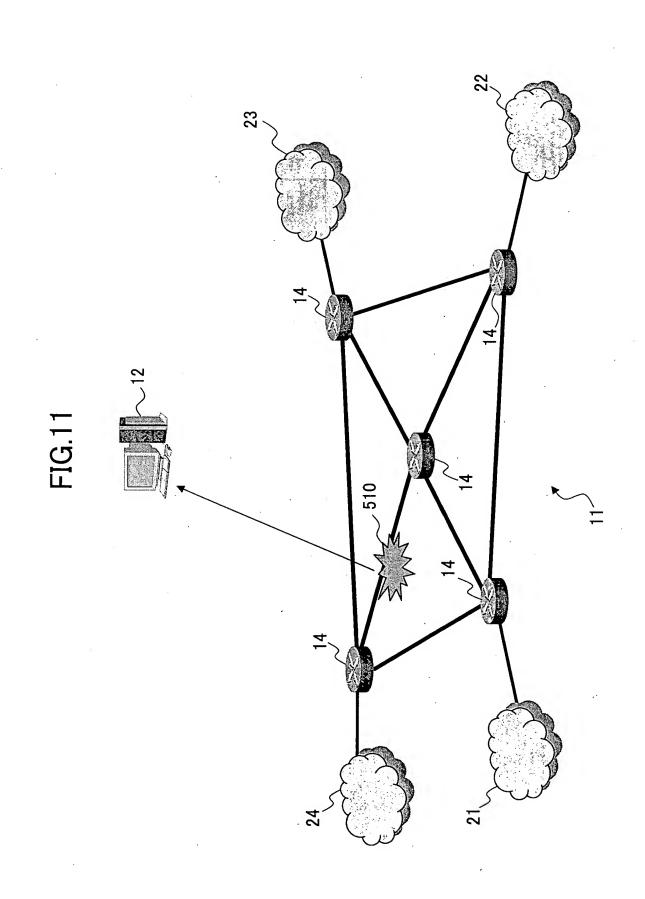


FIG.12

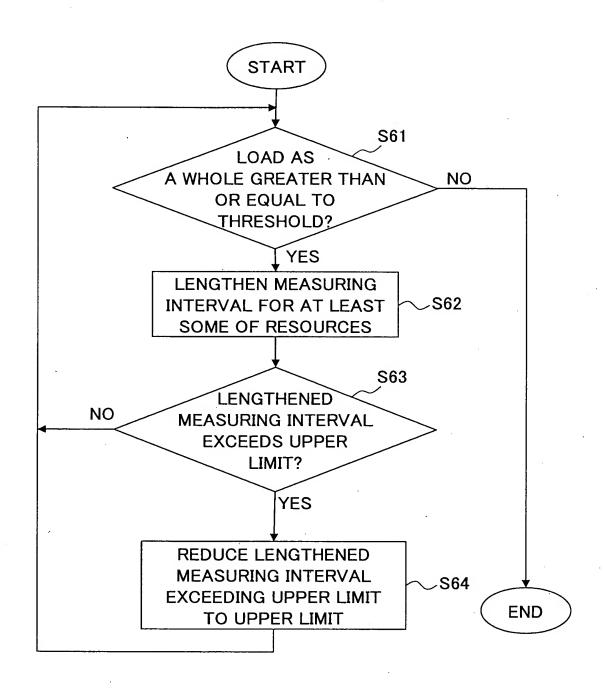


FIG.13

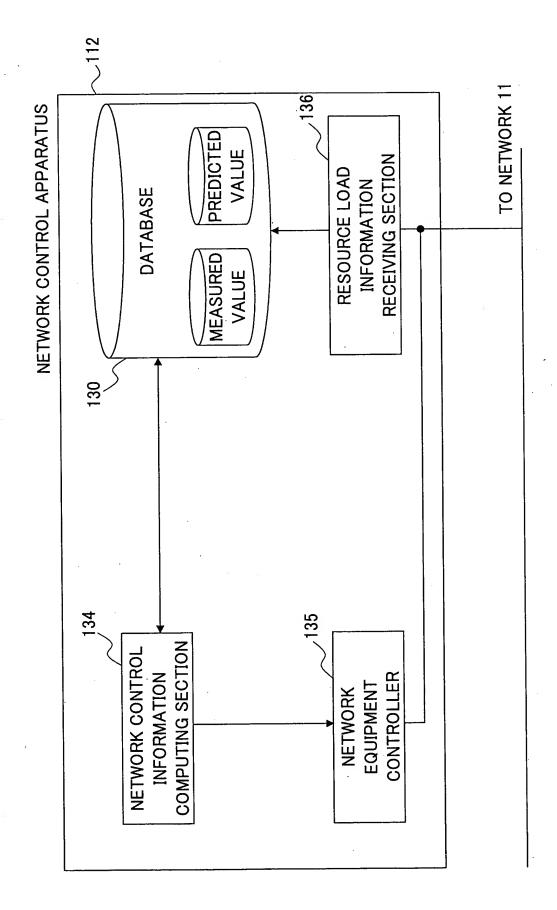


FIG.14

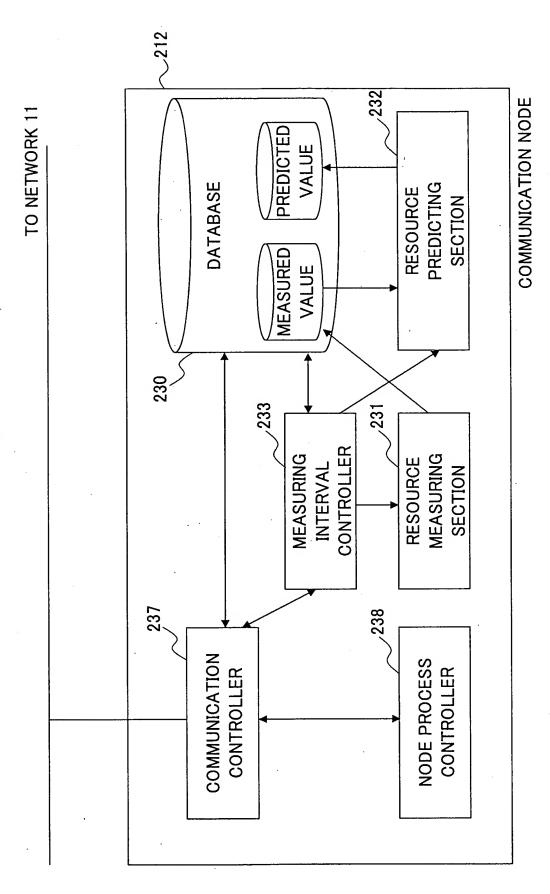


FIG.15

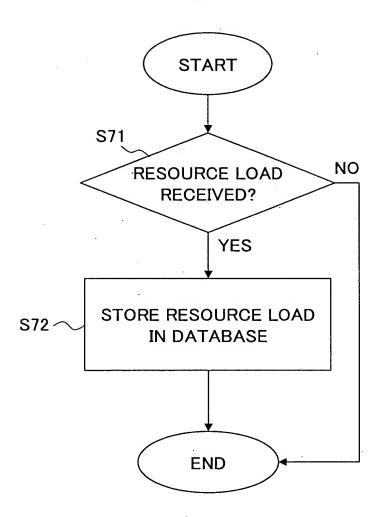
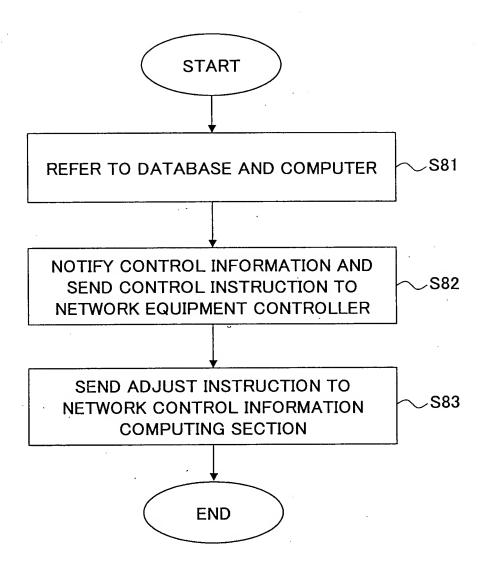
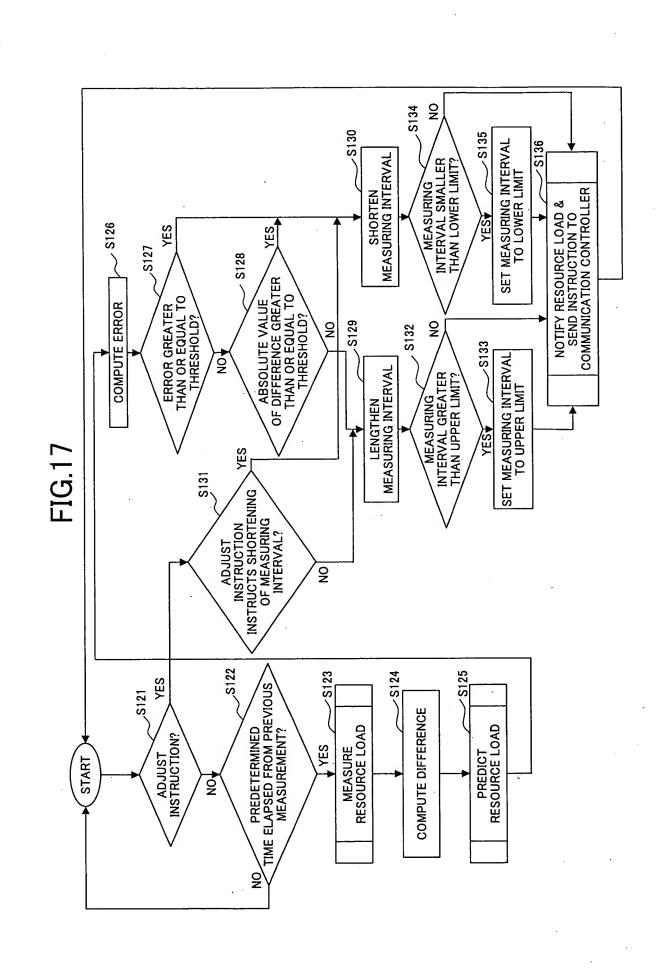


FIG.16





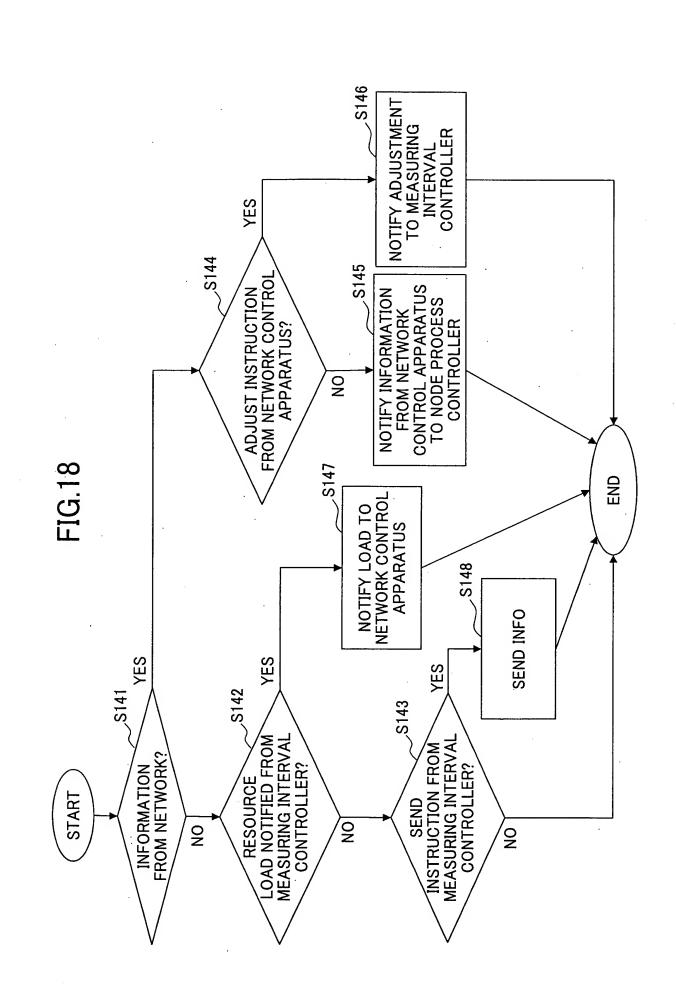


FIG.19

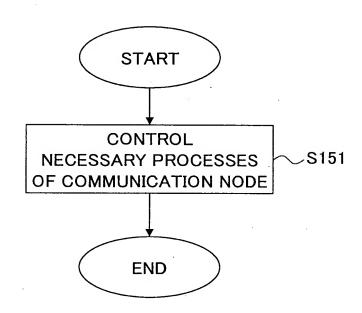


FIG.20

<u>700</u>

